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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/682,098
Applicant : BERNHART, ET. AL.
Filed : JULY 19, 2001
Title : SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR
MANAGEMENT OF BIOLOGICAL EXPERIMENT INFORMATION

Art Unit : 2172
Examiner : BAOQUOC, N.

Atty Docket No. : AFFY-0016-UT1

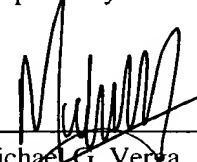
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- ☒ Amendment (twenty (20) pages)
- ☒ Amendment Fee Transmittal and Authorization to Charge Deposit Account (1 page)
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-AFFY-0016-UT1.**

Respectfully submitted,



Michael G. Verga
Registration Number 39,410
Customer Number 37,403

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
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August 22, 2006



Patent Fee Transmittal for FY 2006

☐ Applicant(s) Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

\$0.00

Application No. 09/682,098
Filing Date 19-Jul-01
Named Inventor Bernhart, et al.
Examiner Name TO, Baoquoc N.
Art Unit 2162
Attorney Docket No. AFFY-0016-UT1

FEE CALCULATION

1. Filing Fees

| Application Type | Description | Large Entity | | Small Entity | | Paid |
|------------------|--------------------------------------|--------------|------|--------------|------|------|
| | | Code | (\$) | Code | (\$) | |
| Utility | <input type="checkbox"/> Basic | 1011 | 300 | 2011 | 150 | \$ - |
| | <input type="checkbox"/> Examination | 1311 | 200 | 2311 | 100 | \$ - |
| | <input type="checkbox"/> Search | 1111 | 500 | 2111 | 250 | \$ - |
| Design | <input type="checkbox"/> Basic | 1012 | 200 | 2012 | 100 | \$ - |
| | <input type="checkbox"/> Examination | 1312 | 130 | 2312 | 65 | \$ - |
| | <input type="checkbox"/> Search | 1112 | 100 | 2112 | 50 | \$ - |
| Plant | <input type="checkbox"/> Basic | 1013 | 200 | 2013 | 100 | \$ - |
| | <input type="checkbox"/> Examination | 1313 | 160 | 2313 | 80 | \$ - |
| | <input type="checkbox"/> Search | 1113 | 300 | 2113 | 150 | \$ - |
| Reissue | <input type="checkbox"/> Basic | 1014 | 300 | 2014 | 150 | \$ - |
| | <input type="checkbox"/> Examination | 1114 | 600 | 2114 | 300 | \$ - |
| | <input type="checkbox"/> Search | 1314 | 500 | 2314 | 250 | \$ - |
| Provisional | <input type="checkbox"/> Basic | 1005 | 200 | 2005 | 100 | \$ - |
| National Stage | <input type="checkbox"/> Basic | 1631 | 300 | 2631 | 150 | \$ - |
| | <input type="checkbox"/> Examination | 1633 | 200 | 2633 | 100 | \$ - |
| | <input type="checkbox"/> Search | 1632 | 500 | 2632 | 250 | \$ - |

2. Extra Claim Fee

a. Claims as Filed

Extra Claims
Total Claims 0 - 20 = 0 x
Independent 0 - 3 = 0 x
Multiple Dependent

| Large Entity | | Small Entity | | Paid |
|--------------|------|--------------|------|------|
| Code | (\$) | Code | (\$) | |
| 1201 | 50 | 2201 | 25 | \$ - |
| 1202 | 200 | 2202 | 100 | \$ - |
| 1203 | 360 | 2203 | 180 | \$ - |

b. Claims as Amended

After Amnt Highest Paid Present Extra
Total Claims 47 - 47 * = 0 x
Independent 7 - 7 ** = 0 x
First Presentation of Multiple Dependent
* Less than 20, enter 20 ** Less than 3, enter 3

| Large Entity | | Small Entity | | Paid |
|--------------|------|--------------|------|------|
| Code | (\$) | Code | (\$) | |
| 1201 | 50 | 2201 | 25 | \$ - |
| 1202 | 200 | 2202 | 100 | \$ - |
| 1203 | 360 | 2203 | 180 | \$ - |

3. Extra Page Fee

Total Pages Extra Pages
0 -100 0 x

| Large Entity | | Small Entity | | Paid |
|--------------|------|--------------|------|------|
| Code | (\$) | Code | (\$) | |
| 1081 | 250 | 2081 | 125 | \$ - |

Subtotal for Application Fees

1 \$ - + 2 \$ - + 3 \$ - = \$ -

4. Additional Fees

| Description | Large Entity | | Small Entity | | Paid |
|--|--------------|-------|--------------|-------|------|
| | Code | (\$) | Code | (\$) | |
| Extension for response first month | 1251 | 120 | 2251 | 60 | \$ - |
| Extension for response second month | 1252 | 450 | 2252 | 225 | \$ - |
| Extension for response third month | 1253 | 1,020 | 2253 | 510 | \$ - |
| Extension for response fourth month | 1254 | 1,590 | 2254 | 795 | \$ - |
| Extension for response fifth month | 1255 | 2,160 | 2255 | 1,080 | \$ - |
| Notice of Appeal | 1401 | 500 | 2401 | 250 | \$ - |
| Filing a Brief in Support of an Appeal | 1402 | 500 | 2402 | 250 | \$ - |
| Request for Oral hearing | 1403 | 1,000 | 2403 | 500 | \$ - |
| Petitions under 1.17(f) | 1462 | 400 | 2462 | 400 | \$ - |
| Petitions under 1.17(g) | 1463 | 200 | 2463 | 200 | \$ - |
| Petitions under 1.17(h) | 1464 | 130 | 2464 | 130 | \$ - |
| Petition - public use proceeding | 1451 | 1,510 | 2451 | 1,510 | \$ - |
| Petition to Revoke - Unavoidable | 1452 | 500 | 2452 | 250 | \$ - |
| Petition to Revoke - Unintentional | 1453 | 1,500 | 2453 | 750 | \$ - |
| Utility Issue Fee | 1501 | 1,400 | 2501 | 700 | \$ - |
| Design Issue Fee | 1502 | 800 | 2502 | 400 | \$ - |
| Plant Issue Fee | 1503 | 1,100 | 2503 | 550 | \$ - |
| Reissue Issue Fee | 1511 | 1,400 | 2511 | 700 | \$ - |
| Publication Fee | 1504 | 300 | 2504 | 300 | \$ - |
| Statutory Disclaimer | 1814 | 130 | 2814 | 65 | \$ - |

(cont.)

| Description (cont.) | Large Entity | | Small Entity | | Paid |
|--|--------------|-------|--------------|-------|------|
| | Code | (\$) | Code | (\$) | |
| Recording each Assignment | 8021 | 40 | 8021 | 40 | \$ - |
| Submission of IDS | 1806 | 180 | 1806 | 180 | \$ - |
| Request for Cont. Examination (RCE) | 1801 | 790 | 2801 | 395 | \$ - |
| Filing Submission After Final | 1809 | 790 | 2809 | 395 | \$ - |
| Surcharge - late filing fee or oath | 1051 | 130 | 2051 | 65 | \$ - |
| Surcharge - late provisional fee | 1052 | 50 | 2052 | 25 | \$ - |
| Non-English Specification | 1053 | 130 | 2053 | 130 | \$ - |
| Processing Fee 37 CFR 1.17(q) | 1807 | 50 | 2807 | 50 | \$ - |
| Request for Ex Parte Reexamination | 1812 | 2,520 | 2812 | 2,520 | \$ - |
| Request Pub. of SIR prior to action | 1804 | 920 | 2804 | 920 | \$ - |
| Request Pub. of SIR after action | 1805 | 1,840 | 2805 | 1,840 | \$ - |
| Each Add. Invention Examined | 1810 | 790 | 2810 | 395 | \$ - |
| Expedited Examination (Design) | 1802 | 900 | 2802 | 900 | \$ - |
| Unintentionally Delayed Priority Claim | 1453 | 1,370 | 2453 | 1,370 | \$ - |
| Certificate of Correction | 1811 | 100 | 2811 | 100 | \$ - |
| Maintenance Fees 3.5 years | 1551 | 900 | 2551 | 450 | \$ - |
| Maintenance Fees 7.5 years | 1552 | 2,300 | 2552 | 1,150 | \$ - |
| Maintenance Fees 11.5 years | 1553 | 3,800 | 2553 | 1,900 | \$ - |
| Surcharge - Late Payment 6 mos. | 1554 | 130 | 2554 | 65 | \$ - |
| Other fee | | | | | \$ - |

Additional Fee Subtotal 4 \$ -

METHOD OF PAYMENT (Check all that apply)

☒ Credit Card (Provide credit card information and authorization on PTO-2038)

☒ Deposit Account No.

10-0233-AFFY-0016-UT1

For the above-identified deposit account, the Director is hereby authorized to:

☐ To charge the above-identified fee.

☒ To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Submitted by:

Name Michael G. Verga Reg. No. 39,410
Firm Jagtiani + Gutttag
Address 10363-A Democracy Lane, Fairfax VA 22030
Telephone 703.591.2664 Fax 703.591.5907

Signature

August 22, 2006

Date



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RESPONSE & AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed July 25, 2006, Applicants submit the following Amendments and Remarks.

It is not believed that extension for time or fees for net addition of claims are required, beyond those that may otherwise be provided for in document accompanying this paper. However, if additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 C.F.R. 1.136(a), and any fees required therefore, including fees for net addition of claims, are hereby authorized to be charged to **Deposit Account Number 10-0233-AFFY-0016-UT1**.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.